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PTO/SB/08A (08-00)
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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 4

Co	omplete if Known	R
Application Number	10/054,507	-1C
Filing Date	November 12, 2001	Ma
First Named Inventor	Sapienza. Richard	747
Group Art Unit	1755	_
Examiner Name	Not vet known.	1
Attorney Docket Number	1028-001E	

			•	U.S. PATENT DOC	UMENTS	
Examiner Initials*	Cite No.1	U.S. Patent Number	Document Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AX	AA	3,711,409		Avers	01/16/1973	
Alb	AB	4.108.790		Foroulis	08/22/1978	
A/6	AC	4,448,702		Kaes	05/15/1984	
A36	AD	4,539,122		Son et al.	09/03/1985	
$AX_2$	AE	4,647,392		Darden et al.	03/03/1987	
Ah	AF	4,664,832		Sandvig et al.	05/12/1987	
AX		4,676,918		Toth et al.	06/30/1987	
A)()	AH	4,746,4 <b>4</b> 9		Peel	05/24/1988	
<i>A</i> 16	ΑI	4,869,841		Matteodo et al.	09/26/1989	
AH	AJ	4.954.279		Ma et al.	09/04/1990	
A)b	AK	4,960,531		Connor et al.	10/02/1990	
All	AL	5,135,674		Kuhajek et al.	08/04/1992	
96	AM	5,238,592		Stankowiak et al.	08/24/1993	
$A\chi_{2}'$	AN	5,244,600		Cuisia et al.	09/14/1993	
Ah	AO	5,268,116		Fusiak et al.	12/07/1993	
A)6	AP	5,324,442		Matthews	06/28/1994	
AUG	AQ	5,330,683		Sufrin	07/19/1994	
PIK)	AR	5,350,533		Hubred et al.	09/27/1994	
PDS	AS	5,376,293		Johnston	12/27/1994	/
ATA	AT	5.387.358		Himmrich et al.	02/07/1995	Y

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Alb	CA	UK	GB 2 001 095 A	<u> </u>	Sewell	01/24/79		
A)6	CB	UK	GB 2 050 398 A	/	Sewell	01/7/81		
ATO	CC	JP	2-202574		Iizuka	08/10/90		
A)K	CD	JP	62201566 A2		Yamane	09/05/87		
Alo	CE	PCT	WO 99/16846	_	Sapienza et al.	04/08/99		<u> </u>
Alb	CF	PCT	WO 01/07532	<b>→</b>	Bvtnar	02/01/01		<u> </u>
ADS	CG	PCT	WO 01/51584 A	است ا	Berglund et al.	07/19/01		
AD6	CH	PCT	WO 01/64811 A	2	Koefod et al.	09/07/01		<u></u>
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Examiner Signature Considered 8/29/02

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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 4

Co	omplete if Known	~	
Application Number	10/054,507	MA	
Filing Date	November 12, 20	001 🔧 🏋	1
First Named Inventor	Sapienza. Richard	d Ma	
Group Art Unit	1755	"4Y >	.,
Examiner Name	Not vet known		
Attorney Docket Number	1028-001E		<00

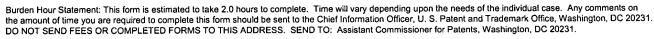
				U.S. PATENT DOCU	JMENTS	00
Examiner Initials	Cite No.1	U.S. Patent Number	Document  Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear  S  B  CASS Passages or Relevant Figures Appear
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A)6	ΑV	5,395,658		Jaklin	03/07/1995	
PDU	AW	5,435,930		Chan et al.	07/25/1995	
AX	AX	5,484,547		Mendoza	01/16/1996	
AXT	AY	5,635,101		Janke et al.	06/03/1997	
A)I)	ΑZ	5,708,068		Carder et al.	01/13/1998	
4)6	BA	5,709,812		Janke et al.	01/20/1998	
A515	BB	5,709,812		Janke et al.	01/20/1998	
AXS	ВС	5,718,834		Pollmann et al.	02/17/1998	
A16	BD	5,772,912		Lockyer et al.	06/30/1998	$\wedge$
A6	BE	5,819,776		Kephart	10/13/1998	
ADO	BF	5,849,356		Gambino et al.	12/15/1998	
A)6	BG	5,853,610		Kaes	12/29/1998	
AX4	BH	5,876,621		Sapienza	03/02/1999	
A16	BI	5,(89),225		Mishra et al.	04/06/1999	
A)6	BJ	5,922,240		Johnson et al.	07/13/1999	
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Examiner	Cite	F	oreign Patent Do		Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Initials*	No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T6
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Examiner Signature Date Considered 8/29/20

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 of 4

Co	Complete if Known						
Application Number	10/054.507						
Filing Date	November 12, 2001						
First Named Inventor	Sapienza. Richard						
Group Art Unit	1755 Ma.	C					
Examiner Name	Not vet known.	> *					
Attorney Docket Number	1028-001E	2-					

				U.S. PATENT DOC	UMENTS	100
Examiner Initials*	Cite No.1	U.S. Patent Number	Document  Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear SUB
A16	BN	5,993,684		Back et al.	11/30/1999	
AXI	ВО	6,060,122		Rossmaier	06/09/2000	
PA	BP	6,080,330		Bloomer	06/27/2000	
A)G	ВО	6,129,857		Sapienza	10/10/2000	
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ŹÓ	BT	6,299,793		Hartley et al.	10/09/2001	
A	BU	6,315,919		Sapienza	11/13/2001	
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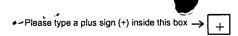
				FORE	IGN PATENT DOCUMENT	rs		
r	Cito	F	oreign Patent Do		Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	T
Examiner Initials*	Cite No. <sup>1</sup>	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T <sup>6</sup>
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Examiner Signature	N/	Hhml)	Gu	<b>*</b> ~	Date Considered	8/29/02

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Substitute for form 1449B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 4 of 4

Com	Complete if Known						
Application Number	10/054,507						
Filing Date	November 12, 2001						
First Named Inventor	Sapienza, Richard						
Group Art Unit	1755						
Examiner Name	Not yet known.						
Attorney Docket Number	1028-0 Hey						

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS' ( ) < O//
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
AK)	DA	SIEGHARDT, M. WRESOWAR, M., and TARTAN, pp.41-47 "Potassium Carbonate as an Alternative Deicer: Impact on Soil Properties and Vegetation"
A)In		Institute of Forest Ecology, University of Agricultural Sciences, Peter Jordanstrasse 82 A-1190, Wein, Austria (no dele)
<u>.                                      </u>		

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Date

Considered

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Examiner Signature

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